

L Number	Hits	Search Text	DB	Time stamp
-	14797	((host adj cell) and ((vector\$ or bac or pac or cosmid or fosmid) same genomic adj3 dna)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/15 18:00
-	134	uncultivate\$4 adj microorganisms\$	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/15 17:31
-	116	((host adj cell) and ((vector\$ or bac or pac or cosmid or fosmid) same genomic adj3 dna)) and (uncultivate\$4 adj microorganisms\$)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/15 17:43
-	408483	(produc\$5 or transmut\$5 or convert\$4 or convers\$4) same compound\$ NOT polymer\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/15 17:46
-	604524	(produc\$5 or transmut\$5 or convert\$4 or convers\$4) same compound\$ NOT polymer\$3 same ((biosynthe\$5 or metabolic\$ or anabolic or catabolic) near pathway or process)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/15 17:48
-	42	((produc\$5 or transmut\$5 or convert\$4 or convers\$4) same compound\$ NOT polymer\$3 same ((biosynthe\$5 or metabolic\$ or anabolic or catabolic) near pathway or process)) and ((host adj cell) and ((vector\$ or bac or pac or cosmid or fosmid) same genomic adj3 dna)) and (uncultivate\$4 adj microorganisms\$)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/16 16:42
-	0	((produc\$5 or transmut\$5 or convert\$4 or convers\$4) same compound\$ NOT polymer\$3 same ((biosynthe\$5 or metabolic\$ or anabolic or catabolic) near pathway or process)) and ((host adj cell) and ((vector\$ or bac or pac or cosmid or fosmid) same genomic adj3 dna)) and (uncultivate\$4 adj microorganisms\$) and macrolide not protein\$7	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/15 17:58
-	0	((host adj cell) and ((vector\$ or bac or pac or cosmid or fosmid) same genomic adj3 dna)) and (uncultivate\$4 adj microorganisms\$)) and ((produc\$5 or transmut\$5 or convert\$4 or convers\$4) same compound\$ NOT polymer\$3 same ((biosynthe\$5 or metabolic\$ or anabolic or catabolic) near pathway or process)) not protein\$7	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/15 17:59
-	43	((host adj cell) and ((vector\$ or bac or pac or cosmid or fosmid) same genomic adj3 dna same ("50" or fifty) near3 (kilobase\$3 or kb\$)) same insert\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/15 18:07
-	0	((host adj cell) and ((vector\$ or bac or pac or cosmid or fosmid) same genomic adj3 dna same ("50" or fifty) near3 (kilobase\$3 or kb\$)) same insert\$5)) and (uncultivate\$4 adj microorganisms\$) and ((produc\$5 or transmut\$5 or convert\$4 or convers\$4) same compound\$ NOT polymer\$3 same ((biosynthe\$5 or metabolic\$ or anabolic or catabolic) near pathway or process))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/15 18:08
-	2	((host adj cell) and ((vector\$ or bac or pac or cosmid or fosmid) same genomic adj3 dna same ("50" or fifty) near3 (kilobase\$3 or kb\$)) same insert\$5)) and (uncultivate\$4 adj microorganisms\$)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/15 18:08
-	285302	soil or (insect adj intestines) or (plant adj rhizopheres\$) or (microbial\$ adj mats) or (sulfur adj pool\$) or marine	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/15 18:21

EAST

-	210062	soil or (insect adj intestines) or (plant adj rhizopheres\$) or (microbial\$ adj mats) or (sulfur adj pool\$) or marine and (uncultivate\$4 adj microorganisms\$)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/15 18:21
-	210033	soil or (insect adj intestines) or (plant adj rhizopheres\$) or (microbial\$ adj mats) or (sulfur adj pool\$) or marine and (uncultivate\$4 adj microorganisms\$) and ((host adj cell) and ((vector\$ or bac or pac or cosmid or fosmid) same genomic adj3 dna same (("50" or fifty) near3 (kilobase\$3 or kb\$)) same insert\$5))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/15 18:22
-	0	source same (soil or (insect adj intestines) or (plant adj rhizopheres\$) or (microbial\$ adj mats) or (sulfur adj pool\$) or marine) same (uncultivate\$4 adj microorganisms\$) and ((host adj cell) and ((vector\$ or bac or pac or cosmid or fosmid) same genomic adj3 dna same (("50" or fifty) near3 (kilobase\$3 or kb\$)) same insert\$5))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/15 18:23
-	0	(soil or (insect adj intestines) or (plant adj rhizopheres\$) or (microbial\$ adj mats) or (sulfur adj pool\$) or marine) same (uncultivate\$4 adj microorganisms\$) and ((host adj cell) and ((vector\$ or bac or pac or cosmid or fosmid) same genomic adj3 dna same (("50" or fifty) near3 (kilobase\$3 or kb\$)) same insert\$5))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/15 18:23
-	161912	metabol\$ or biosynth\$ or catabol\$ or anabol\$	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/16 15:46
-	207	(uncultur\$5 or uncultiva\$5) adj microorganism\$	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/16 15:47
-	171	(metabol\$ or biosynth\$ or catabol\$ or anabol\$) and ((uncultur\$5 or uncultiva\$5) adj microorganism\$)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/16 15:57
-	1834910	identif\$ or discov4 or isolat\$	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/16 15:58
-	2504800	compound\$ or molecule\$	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/16 15:59
-	171	(compound\$ or molecule\$) and (identif\$ or discov4 or isolat\$) and ((uncultur\$5 or uncultiva\$5) adj microorganism\$) and (metabol\$ or biosynth\$ or catabol\$ or anabol\$)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/16 16:40
-	14278	(produc\$5 or transmut\$5 or convert\$4 or convers\$4) and (pathway\$ or proces\$5) and (host adj cell) and ((vector\$ or bac or pac or cosmid or fosmid) same (genomic adj3 dna))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/16 16:47
-	134	((produc\$5 or transmut\$5 or convert\$4 or convers\$4) and (pathway\$ or proces\$5) and (host adj cell) and ((vector\$ or bac or pac or cosmid or fosmid) same (genomic adj3 dna))) and ((compound\$ or molecule\$) and (identif\$ or discov4 or isolat\$) and ((uncultur\$5 or uncultiva\$5) adj microorganism\$) and (metabol\$ or biosynth\$ or catabol\$ or anabol\$))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/16 16:48
-	2429715	(compound\$ or drug\$ or "natural product")	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/17 11:25

EAST

-	8141809	make or isolat\$5 or produc\$5 or conver\$6	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/17 10:46
-	1405852	((compound\$ or drug\$ or "natural product")) and (make or isolat\$5 or produc\$5 or conver\$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/17 10:50
-	14830	(host adj cell) and ((vector\$ or bac or pac or cosmid or fosmid) same genomic adj3 dna)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/17 11:24
-	134	uncultivate\$4 adj microorganisms\$	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/17 11:25
-	3293795	soil or terrestrial or marine or water or sea	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/17 11:26
-	113	((compound\$ or drug\$ or "natural product")) and (make or isolat\$5 or produc\$5 or conver\$6)) and ((host adj cell) and ((vector\$ or bac or pac or cosmid or fosmid) same genomic adj3 dna)) and (uncultivate\$4 adj microorganisms\$) and (soil or terrestrial or marine or water or sea)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/17 11:29

STN

(FILE 'HOME' ENTERED AT 16:51:41 ON 17 JUN 2004)

FILE 'MEDLINE' ENTERED AT 16:52:15 ON 17 JUN 2004

L1 3063799 S (COMPOUND? OR DRUG? OR NATURAL PRODUCT)
L2 2 S (UNCULTIVA? OR UNCULTUR?) (A) MICROORGANISM
L3 2112201 S ISOLAT? OR PRODUC? OR CONVER?
L4 13 S (HOST (W) CELL) (P) (VECTOR? OR BAC OR PAC OR YAC OR COSMID O
L5 352875 S SOIL OR TERRESTRIAL OR MARINE OR WATER OR SEA
L6 0 S L1 AND L2
L7 0 S L1 AND L3 AND L4 AND L5 AND MICROORGANISM
L8 0 S L1 AND L3 AND L4 AND L5

FILE 'EMBASE' ENTERED AT 17:02:22 ON 17 JUN 2004

L9 4196696 S (COMPOUND? OR DRUG? OR NATURAL PRODUCT)
L10 1 S (UNCULTIVA? OR UNCULTUR?) (A) MICROORGANISM
L11 0 S L1 AND L3 AND L4 AND L5
L12 10 S (HOST (W) CELL) (P) (VECTOR? OR BAC OR PAC OR YAC OR COSMID O

FILE 'BIOSIS' ENTERED AT 17:09:00 ON 17 JUN 2004

L13 5 S (UNCULTIVA? OR UNCULTUR?) (A) MICROORGANISM
L14 0 S L1 AND L3 AND L4 AND L5 AND MICROORGANISM



Entrez PubMed Nucleotide Protein Genome Structure OMIM PMC Journals Br
 Search PubMed for uncultivated microorganisms and dna and com Preview Go Clear
 Limits Preview/Index History Clipboard Details

About Entrez

Text Version

Entrez PubMed

Overview

Help | FAQ

Tutorial

New/Noteworthy

E-Utilities

PubMed Services

Journals Database

MeSH Database

Single Citation Matcher

Batch Citation Matcher

Clinical Queries

LinkOut

Cubby

Related Resources

Order Documents

NLM Gateway

TOXNET

Consumer Health

Clinical Alerts

ClinicalTrials.gov

PubMed Central

- Search History will be lost after eight hours of inactivity.
- To combine searches use # before search number, e.g., #2 AND #6.
- Search numbers may not be continuous; all searches are represented.
- Click on query # to add to strategy

Search	Most Recent Queries	Time	Result
#17	Search uncultivated microorganisms and dna and compounds	17:34:32	<u>1</u>
#9	Search uncultivated microorganisms and dna	17:22:14	<u>14</u>
#8	Search soil and water and marine and uncultivated microorganisms and dna	17:22:02	<u>0</u>
#6	Search soil and water and marine and microorganisms	17:20:58	<u>16</u>
#4	Search uncultivated microorganism	17:17:09	<u>1</u>
#3	Search uncultivated microorganism and compound	17:17:04	<u>0</u>
#2	Search uncultivat* microorganism and compound	17:16:57	<u>0</u>
#1	Search uncultivat* microorganism and compound and genomic DNA	17:16:47	<u>0</u>

Clear History

Write to the Help Desk

NCBI | NLM | NIH

Department of Health & Human Services

Privacy Statement | Freedom of Information Act | Disclaimer

Jun 7 2004 18:11:57